Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD Effective December 29, 1999 **CLAIMS AS FILED - PART I** SMALL ENTITY OTHER THAN (Column 1) (Column 2) TYPE [OR SMALL ENTITY **FOR** NUMBER FILED NUMBER EXTRA RATE FEE RATE FEE **BASIC FEE** 345.00 690.00 OR **TOTAL CLAIMS** minus 20= X\$ 9= X\$18= OR INDEPENDENT CLAIMS minus 3 =X39= X78= OR MULTIPLE DEPENDENT CLAIM PRESENT +130= +260= OR * If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL OR TOTAL **CLAIMS AS AMENDED - PART II** 618-02 OTHER THAN (Column 1) (Column 2) SMALL ENTITY SMALL ENTITY (Column 3) OR CLAIMS HIGHEST REMAINING ADDI-NUMBER ADDI-PRESENT **AMENDMENT** AFTER **PREVIOUSLY** RATE TIONAL RATE **EXTRA** TIONAL AMENDMENT PAID FOR FEE FEE Total 45 Minus XS 9= X\$18= OR Independent Minus X39= X78= FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM OR +130= +260= OR 11-25-00 TOTAL TOTAL OR ADDIT FEE Same ADDIT. FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST B REMAINING ADDI-NUMBER ADDI-PRESENT **AMENDMENT AFTER** PREVIOUSLY RATE TIONAL **EXTRA** RATE TIONAL AMENDMENT PAID FOR FEE FEE Total Minus XS 9= XS18= OR Independent Minus X39= FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM X78= OR +130= +260≈ OR TOTAL TOTAL OR 17403 ADDIT FEE ADDIT FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ပ REMAINING NUMBER ADDI-PRESENT ADDI-AMENDMENT AFTER PREVIOUSLY RATE **EXTRA** TIONAL RATE TIONAL **AMENDMENT** PAID FOR FEE FEE Total 25 Minus XS 9= X\$18= OR Independent Minus X39= FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM X78= OR +130= +260= OR 1 If the entry in column 1 is less than the entry in column 2, write 101 in column 3 " if the "Highest Number Previously Paid For" IN THIS SPACE is less than 20 lenter [20] TOTAL TOTAL ***If the Highest Number Previously Part For 'N THIS SPACE is less than 3, enter "3" ACDIT FEE ADD:T FEE The Highest Number Previously Flad For Michaelor Independent is the highest number found in the appropriate box in column 1.

PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2001 **CLAIMS AS FILED - PART I** SMALL ENTITY OTHER THAN (Column 1) (Column 2) TYPE [OR SMALL ENTITY **TOTAL CLAIMS** RATE **FEE** RATE FEE FOR NUMBER EXTRA NUMBER FILED BASIC FEE 370.00 BASIC FEE 740.00 OR TOTAL CHARGEABLE CLAIMS Tminus 20= X\$ 9= X\$18=OR **INDEPENDENT CLAIMS** minus 3 = X42 =X84= OR MULTIPLE DEPENDENT CLAIM PRESENT +140= +280= OR * If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL OR TOTAL CLAIMS AS AMENDED - PART II Same OTHER THAN SMALL ENTITY (Column 1) (Column 3) (Column 2) OR **SMALL ENTITY** CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER PRESENT AMENDMENT RATE TIONAL **AFTER PREVIOUSLY** RATE TIONAL **EXTRA** AMENDMENT PAID FOR FEE FEE Total Minus X\$ 9= X\$18=ÓR Independent Minus X42= X84= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +140= +280= OR TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE ame (Column 1) Column 3) (Column 2) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER **PRESENT** AMENDMENT **AFTER** TIONAL RATE **PREVIOUSLY** RATE TIONAL **EXTRA** AMENDMENT PAID FOR FEE FEE Total Minus X\$ 9= X\$18= OR Independent Minus X42= X84= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +140= +280= OR TOTAL TOTAL OR ADDIT, FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) **CLAIMS** HIGHEST ADDI-REMAINING NUMBER ADDI-PRESENT AMENDMENT **AFTER** PREVIOUSLY RATE TIONAL **EXTRA** RATE TIONAL **AMENDMENT** PAID FOR FEE FEE Total Minus X\$ 9= X\$18= OR Independent Minus X42 =X84= FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM OR +140= +280= OR * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." TOTAL TOTAL ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." ADDIT, FEE ADDIT. FEE

Application or Docket Number

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.